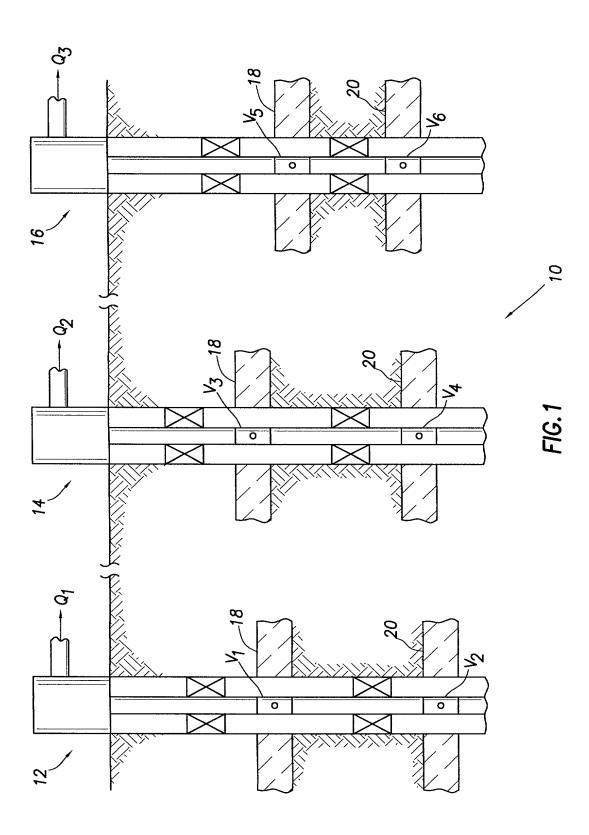
FIELD/RESERVOIR OPTIMIZATION UTILIZING NEURAL NETWORKS
Inventors: Roger L. Schultz, Bruce H. Storm, Jr., John Dennis and John M. Richardson
Docket No.: 2000IP000092 Attorney: KONNEKER & SMITH, P.C. Phone: (972) 516-0030 Attorney Docket No.: 2000IP000092

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TRAINING DATA SET 1 V<sub>1,1</sub> V<sub>2,1</sub> V<sub>3,1</sub> V<sub>4,1</sub> V<sub>5,1</sub> V<sub>6,1</sub> Q<sub>1,1</sub> Q<sub>2,1</sub> Q<sub>3,1</sub>

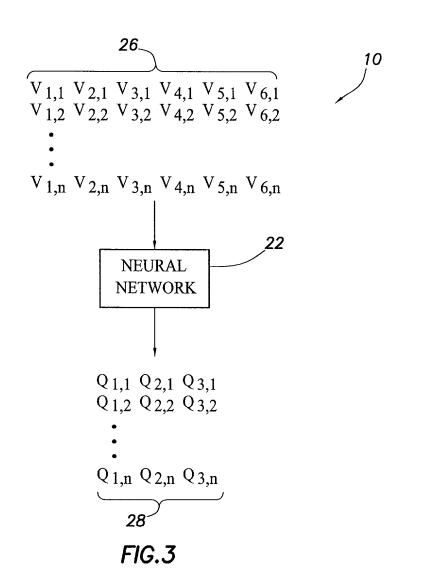
TRAINING DATA SET 2 V<sub>1,2</sub> V<sub>2,2</sub> V<sub>3,2</sub> V<sub>4,2</sub> V<sub>5,2</sub> V<sub>6,2</sub> Q<sub>1,2</sub> Q<sub>2,2</sub> Q<sub>3,2</sub>

...

TRAINING DATA SET n  $V_{1,n} V_{2,n} V_{3,n} V_{4,n} V_{5,n} V_{6,n} Q_{1,n} Q_{2,n} Q_{3,n}$ 

FIG.2

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